	Application No.	Applicant(s)
Notice of Allowability	10/762,872	LARNER ET AL.
	Examiner	Art Unit
	Albert H. Cutler	2622
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ★ This communication is responsive to the amendment filed July 11, 2007. 2. ★ The allowed claim(s) is/are 1-27. 3. ★ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ★ All b) ★ Some* c) ★ None of the: 1. ★ Certified copies of the priority documents have been received. 2. ★ Certified copies of the priority documents have been received in Application No. ★ Certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: ★ Certified copies on treceived: ★ Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.		
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. 		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of		
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summai Paper No./Mail D	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🔲 Examiner's Amen	dment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stater 9. □ Other	nent of Reasons for Allowance
	SUPER	NGOC-YEN VU RVISORY PATENT EXAMINER

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DETAILED ACTION

1. This office action is responsive to communication filed on July 11, 2007. Claims 1-27 are pending in the application and have been examined by the Examiner.

Allowable Subject Matter

- 2. Claims 1-27 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

With regards to independent claims 1, 14 and 27, the closest prior art(Voronov et al., US 2003/0174772) teaches of capturing and analyzing first frames having a first resolution(low resolution) until a scene change is detected, and capturing second frames having a second resolution(high resolution) greater than the first resolution when the scene change is detected(see paragraphs 0068 and 0069). Voronov et al. further teach of zooming(i.e. performing a focus adjustment) in on a moving subject after a scene change has been detected(paragraph 0069).

However, Voronov et al. fail to teach or reasonably suggest capturing both first and second frames when a scene change has been detected, performing both coarse and fine focus adjustments based on the first and second frames when a scene change has been detected, or performing any type of exposure adjustments based on the first and/or second frames. Thus, these features are patentable over Voronov et al. alone, and would not have been obvious contributions by a person having ordinary skill in the art at the time of the invention to the surveillance camera taught by Voronov et al.

Claims 2-13 are allowable due to being dependent upon the allowed claim 1.

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Claims 15-26 are allowable due to being dependent upon the allowed claim 14.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Stavely et al.(US 2004/0233282) teach of capturing low resolution images until a scene change has been detected, capturing high resolution images when a scene change has been detected, and zooming(i.e. performing a focus adjustment) in on a moving subject when the scene change has been detected(See figures 5A-7B, paragraphs 0035-0054).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Albert H. Cutler whose telephone number is (571)-270-1460. The examiner can normally be reached on Mon-Fri (7:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ngoc-Yen Vu can be reached on (571)-272-7320. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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